

西藏素馨属一新种

廖柏茂

(复旦大学生物系)

A NEW SPECIES OF JASMINUM L. (OLEACEAE)
FROM XIZANG

MIAO BO-MAO

(Department of Biology, Fudan University)

西藏素馨 新种 图1

Jasminum xizangense Miao, sp. nov.

Frutex scandens; ramuli teretes, striati, sulcati, glabri. Folia opposita, 2.5—5 cm longa, pinnatipartita vel imparipinnata, ad bases ramulorum unifoliolata, supra sparsim pubescentia, infra glabra; petioli 8—17 mm longi, glabri; foliolum vel lobus terminalis lanceolatus vel ellipticus, raro obovatus, apice obtusus, acutus vel acuminatus, basi cuneatus, 10—20 mm longus, 4—9 mm latus; foliola lateralia 2—3-juga, ovata vel elliptica, 8—20 mm longa, 5—9 mm lata, apice acuta, mucronata, basi cuneata. Flores solitarii vel 2—3 in umbellam ad apicem ramulorum dispositi; pedicelli graciles, 1.5—4 cm longi; calyx sparsim pubescens, tubo 1.5—2 mm longo, lobis 5—6 foliaceis lineari-lanceolatis acutis, 5—12 mm longis, 0.8—2.5 mm latis, costis extus elevatis intus impressis, margine ciliatis; corolla rosea, tubo rubro (e collectore), 8—11 mm longo, sursum sensim dilatato, lobis 5 oblongis, 5—7 mm longis, 3—4 mm latis, apice rotundatis vel acutis, antheris 4 mm longis, stylo 11 mm longo, stigmatibus lineari. Fructus ignotus.

Planta inter *J. officinale* L. et *J. nudiflorum* Lindl. var. *pulvinatum* (W. W. Sm.) Kob. quasi intermedia et verisimiliter ex hybridatione harum specierum orta, ab illo recedit calycis lobis foliaceis, corollae tubo sursum sensim dilatato, ab hoc recedit foliis pinnatis vel pinnatipartitis, floribus solitariis vel 2—3 in umbellam ad apicem ramulorum compositis, pedicellis longissimis.

Xizang (西藏): Lhasa (拉萨), alt. 4034m, XIII 19, 1965, Zhang Yong-tian & Lang Kai yong (张永田, 郎楷永) 2034. (Typus, Pe).

本种接近于素方花 *J. officinale* L. 和垫状迎春花 *J. nudiflorum* Lindl. var. *pulvinatum*

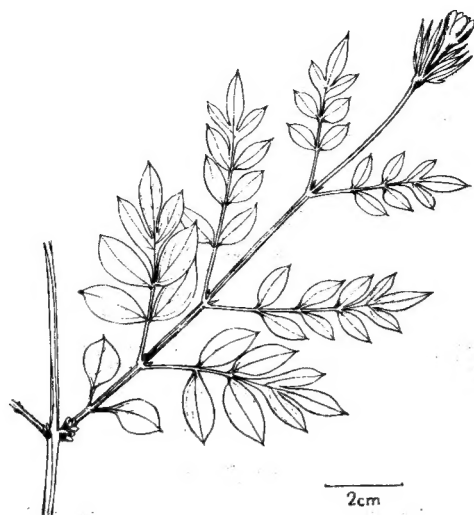


图1 西藏素馨 *Jasminum xizangense*
Miao, sp. nov. (陆锦文绘)

tum(W. W. Sm.) Kob., 与前者不同的是花萼裂片叶状,花冠管向上渐扩大,与后者不同的是叶羽状深裂或为羽状复叶,花单生或2—3朵成伞形花序生于小枝顶端,花梗甚长。